

# RoadLazer<sup>™</sup> RoadPak<sup>™</sup> & RoadPak<sup>™</sup> HD Line Striping System

3A5386C

ΕN

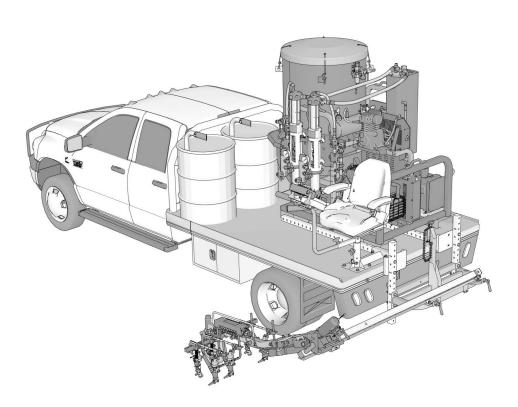
For the Application of Road Marking and Reflective Coatings. For Professional Use Only



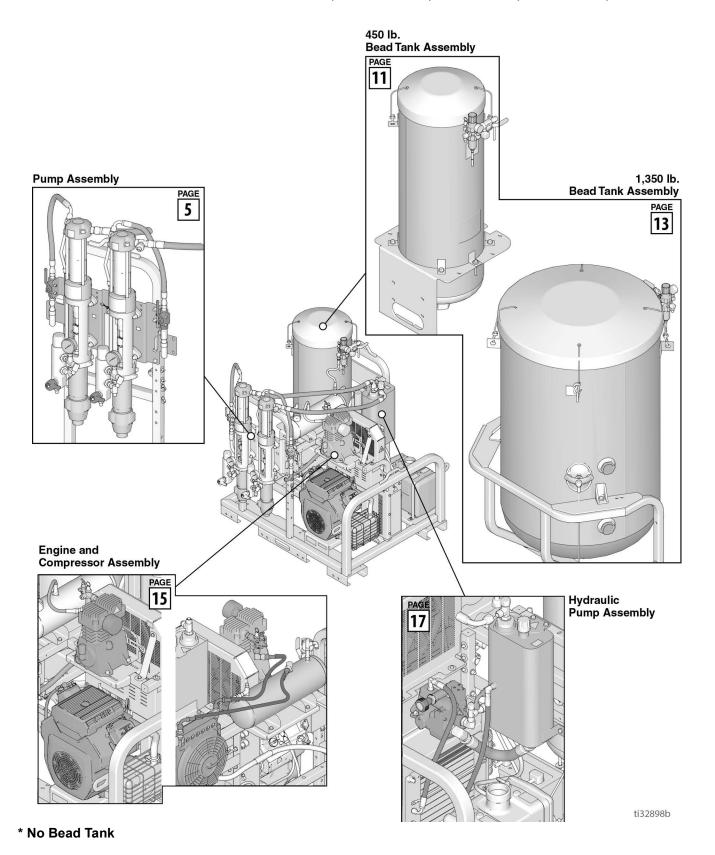
#### **Important Safety Instructions**

Read all warnings and instructions in this manual and in related manuals. Be familiar with the controls and the proper usage of the equipment. Save these instructions.

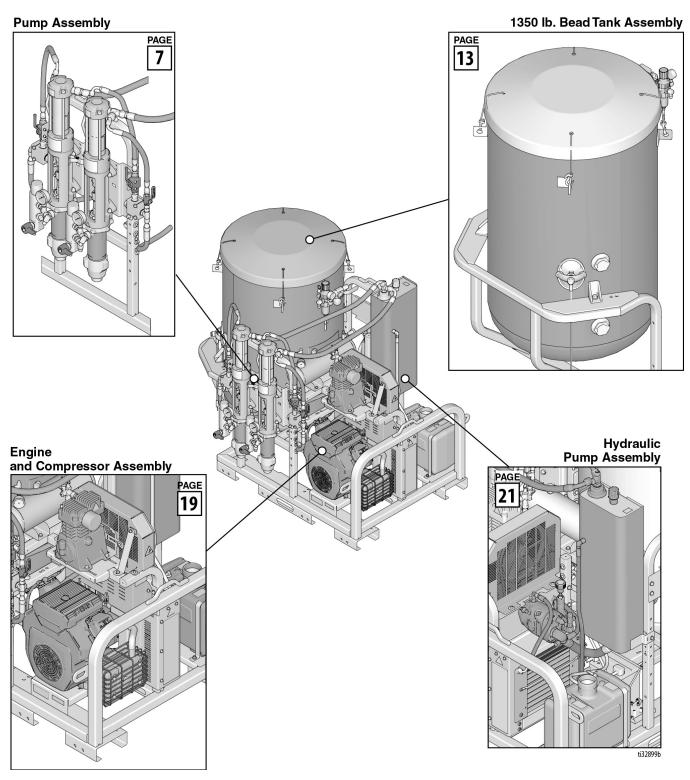
Related Manuals:							
3A5384	Installation & Operation						
3A5385	Repair						



# Contents - RoadPak 25M701, 25M702\*, 25M703, 25M704, 25M705\*



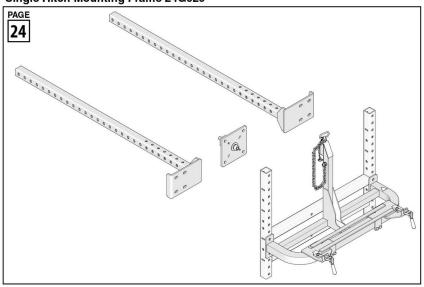
# Contents - RoadPak HD 25M706, 25M707\*



\* No Bead Tank

#### **Contents**

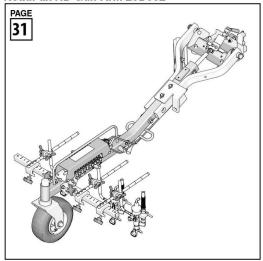
Slide-In Mounting Frame 24G627 Single Hitch Mounting Frame 24G626

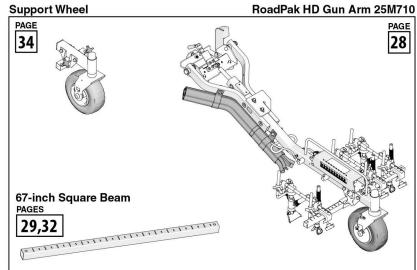


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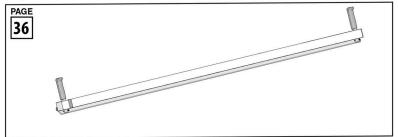
RoadPak Gun Arm 25M708, 25M709

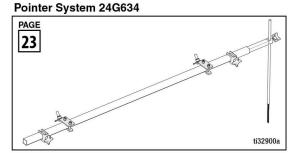
RoadPak HD Gun Arm 25D932



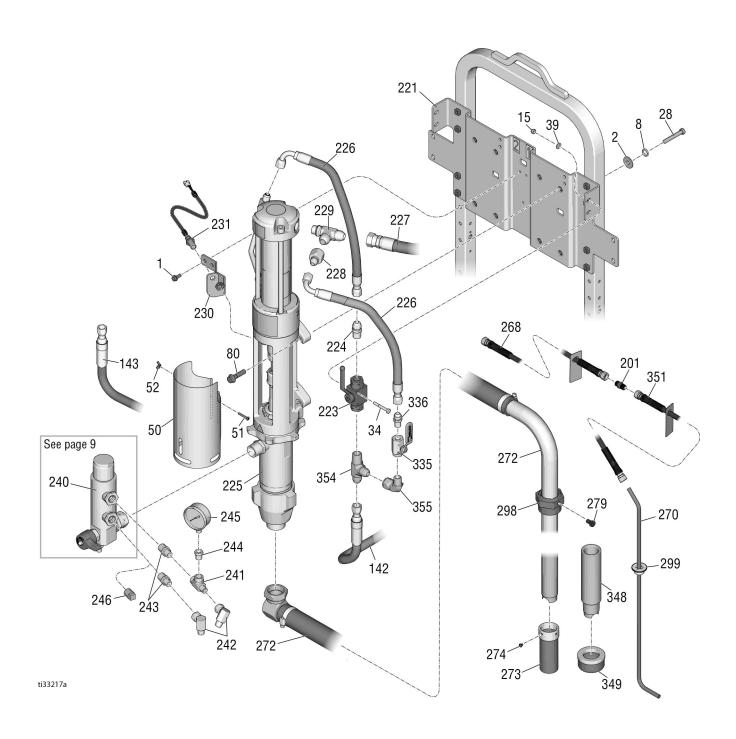


Adjustable Gun Arm Beam 24G630





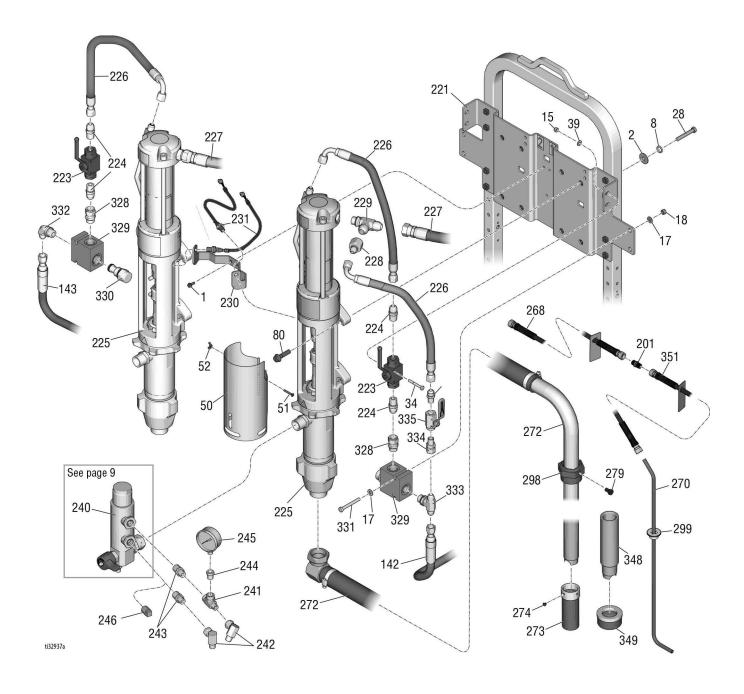
### Parts - RoadPak 25M701, 25M702, 25M703, 25M704, 25M705



### Parts List - RoadPak 25M701, 25M702, 25M703, 25M704, 25M705

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
1	112774	SCREW, mach, sltd hex wash hd	2	241	124490	FITTING, tee, street	2
2	108851	WASHER, plain	8			(2-pumps)	
8	100133	WASHER, lock, 3/8	8			FITTING, tee, street	1
15	102040	NUT, lock, hex (2-pumps)	4			(1-pump)	
		NUT, lock, hex (1-pump)	1	242	207123	ÙNION, swivel, 90 deg	3
28	516595	BOLT, hex hd, 3/8 x 2.5	8			(2-pumps)	_
34	110982	SCREW, cap, hex hd	4			UNION, swivel, 90 deg	2
		(2-pumps) SCREW, cap, hex hd	2	243	16F255	(1-pump) FITTING, nipple, rdcg, 1/2 x 3/8 npt	3
39	110755	(1-pump) WASHER, plain (2-pumps)	4			(2-pumps) FITTING, nipple, rdcg, 1/2 x 3/8 npt	2
00	110700	WASHER, plain (1-pump)	2				_
50	16H585	SHIELD, pump (2-pumps)	2	244	168160	(1-pump) BUSHING, pipe (2-pumps)	2
00	1011000	SHIELD, pump (1-pump)	1	2 <del>44</del>	100100	BUSHING, pipe (2-pump)	1
51	111235	SCREW, mach, pnh	2	245	102814	GAUGE, press, fluid	2
٠.		(2-pumps)	_	240	102014	(2-pumps)	2
		SCREW, mach, pnh	1			GAUGE, press, fluid	1
		(1-pump)				(1-pump)	
52	120317	NUT, wing (2-pumps)	2	246	124489	PLUG, pipe (2-pumps)	1
		NUT, wing (1-pump)	1	268	245798	HOSE, cpld, 1/4 in. x 7 ft	2
80	120226	SCREW, hex hd, flange (2-pumps)	8			(2-pumps)	_
		SCREW, hex hd, flange (1-pump)	4			HOSE, cpld, 1/4 in. x 7 ft	1
142	16G034	HOSE, coupled (1-pump)	1			(1-pump)	•
143	16G035	HOSE, coupled (2-pumps)	1	270	16G707	TUBE, drain (2-pumps)	2
201	196181	FITTING, nipple (2-pumps)	2	2.0	100/0/	TUBE, drain (1-pump)	1
		FITTING, nipple (1-pump)	1	272	24G726	HOSE, suction (2-pumps)	2
221	17U276	PLATE, pump mounting, painted	1		2.0.20	HOSE, suction (1-pump)	1
223	120140	VALVE, ball, assembly	2	273	16G692	STRAINER, inlet (2-pumps)	2
		(2-pumps)				STRAINER, inlet (1-pump)	1
		VALVE, ball, assembly	1	274	125320	SCREW, mach, phillips, rnd hd	4
224	120304	(1-pump)	3			(2-pumps)	_
224	120304	FITTING, nipple, straight (2-pumps)	3			SCREW, mach, phillips, rnd hd	2
		FITTING, nipple, straight	1	279	15D008	(1-pump)	4
		(1-pump)	•	219	130000	BOLT, 3/8-16, 316 sst (2-pumps) BOLT, 3/8-16, 316 sst (1-pump)	2
225 <i>†</i>	24G767	PUMP, RPS 2900 (2-pumps)	2	298	260384	ADAPTER, bung, machining (2-pumps)	
,		PUMP, RPS 2900 (1-pump)	1	230	200304	ADAPTER, bung, machining (2-pump)	1
226	15G783	HOSE, coupled (2-pumps)		299	16J716	PLUG, 3/4 drum, with hole (2-pumps)	2
		HOSE, coupled (1-pump)	3 2	200	1007 10	PLUG, 3/4 drum, with hole (1-pump)	1
227	16G037	HOSE, coupled (2-pumps)	2	348	16U368	TUBE, inlet, extension (2-pumps)	2
		HOSE, coupled (1-pump)	1	0.10	100000	TUBE, inlet, extension (1-pump)	1
228	17U385	FITTING, reducer	1	349	237840	STRAINER, extension (2-pumps)	2
229	17U556	FITTING, tee	1	0.0	20.0.0	STRAINER, extension ((1-pump)	1
230	17U025	BRACKET, sensor (2-pumps)	1	351	249232	HOSE, coupled, 36" (2-pumps)	2
	17V035	BRACKET, sensor (1-pump)	1			HOSE, coupled, 36" (1-pump)	1
231	16J511	SENSOR, gallon counter	2	352	110110	SEALANT, pipe, 6 ml (not shown)	1
		(2-pumps)		335	17U798	VALVE, ball, start/run	1
		SENSOR, gallon counter	1	336	121311	FITTING, connector, NPT x JIC	1
		(1-pump)		354	17V389	FITTING, tee	1
240	24G986	FILTER, assembly, RPS 2900	2	355	17V392	FITTING, elbow, JIC x NPT	1
		(2-pumps)					
		FILTER, assembly, RPS 2900	1				
		(1-pump)		† Ref	er to manu	al 3A1303 for individual parts list.	

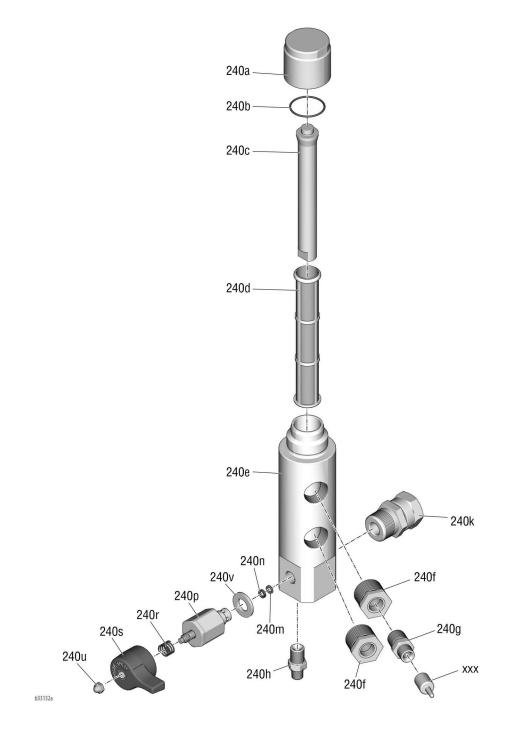
### Parts - RoadPak HD 25M706, 25M707



### Parts List - RoadPak HD 25M706, 25M707

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
1	112774	SCREW, mach, sltd hex wash hd	2	243	16F255	FITTING, nipple, rdcg, 1/2 x 3/8 npt	3
2	108851	WASHER, plain	8	244	168160		2
8	100133		8	245	102814		2
15	102040	NUT, lock, hex	4	246	124489	· • •	1
17	100527		8	268	245798		2
18	111040	NUT, lock, 5/16	4	270		TUBE, drain	2
28	516595	BOLT, hex hd, 3/8 x 2.5	8	272		HOSE, suction	2 2
34		SCREW, cap, hex hd	4	273		STRAINER, inlet	
39	110755	WASHER, plain	4	274	125320	SCREW, mach, phillips, rnd hd	4
50	16H585	SHIELD, pump	2				
51	111235	SCREW, mach, pnh	2 2 2	279		BOLT, 3/8-16, 316 sst	4
52	120317	NUT, wing		298		ADAPTER, bung, machining	2
80		SCREW, hex hd, flange	8	299		PLUG, 3/4 drum, with hole	2 2 2 2
142	16G034	HOSE, coupled	1	328		FITTING, swivel, connector	2
143	16G035	HOSE, coupled	1	329		HOUSING, flow regulator	2
201		FITTING, nipple	2	330		CARTRIDGE, flow regulator	
221		PLATE, pump mounting, painted	1	331		SCREW, cap, hex	4
223		VALVE, ball, assembly	2	332		FITTING, elbow	1
224		FITTING, nipple, straight	4	333		FITTING, tee	1
		PUMP, RPS 2900	2	334		FITTING, nipple, straight	1
226		HOSE, coupled	3	335		VALVE, ball, start/run	1
227		HOSE, coupled	2	336		FITTING, NPT x JIC	1
228		FITTING, reducer	1	348		TUBE, inlet, extension	2
229		FITTING, tee	1	349		STRAINER, extension	2
230		BRACKET, sensor	1	350	110110		1
231		SENSOR, gallon counter	2	351	249232	HOSE, couples, 36"	2
240		FILTER, assembly, RPS 2900	2				
241		FITTING, tee, street	2	† Re	fer to man	nual 3A1303 for individual parts list.	
242	207123	UNION, swivel, 90 deg	3				

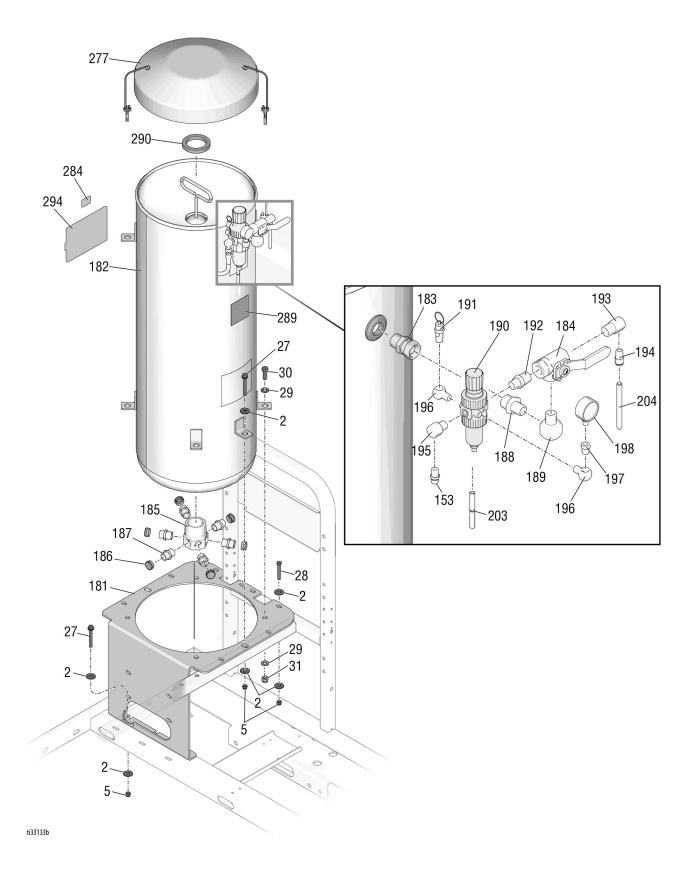
# Parts - Filter Assembly 24G986



# Parts List - Filter Assembly 24G986

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
240A	15C765	CAP, filter	1	240K	287968	FITTING, union adapter	1
		PACKING, o-ring	1	240M	193710	SEAL, seat, valve	1
		TUBE, diffusion	1	240N	193709	SEAT, valve	1
		FILTER, 30 mesh, ultra	1	240P	287879	VALVE, drain, assy includes 240V	1
		BASE, filter	1	240R	114708	SPRING, compression	1
		BUSHING, pipe	2	240S	15G563	HANDLE, valve	1
		FITTING, nipple, rdcg, 1/2 x 3/8 np	t 1	240U	116424	NUT, cap	1
		FITTING, nipple, rdcg 5/8 x 1/4 npt		240V	114797	GASKET	1

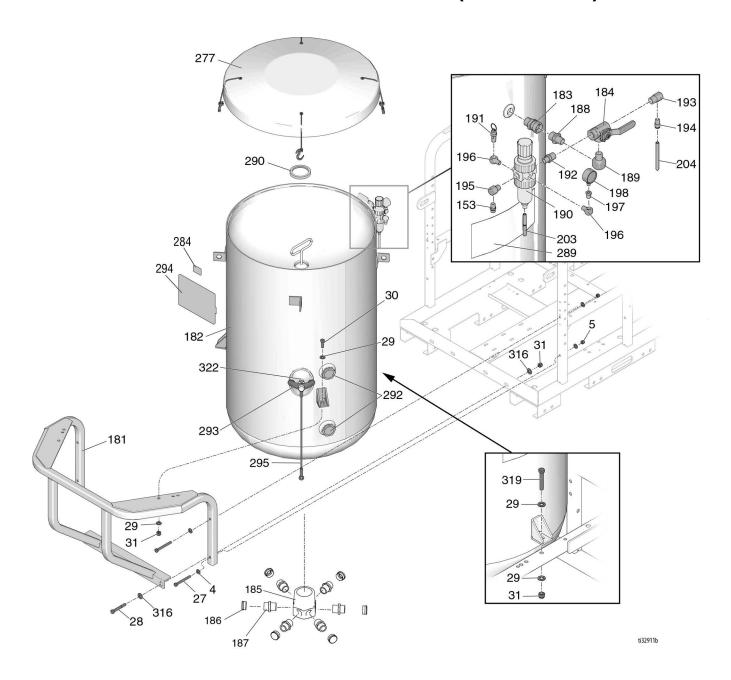
# Parts - RoadPak 25M701, 25M703 (continued)



### Parts List - RoadPak 25M701, 25M703 (continued)

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
2	108851	WASHER, flat	16	190	113291	REGULATOR, air	1
5		NUT, hex, lock	8	191	108124	VALVE, safety, 75 psi	1
27		SCREW, hex	4	192	159239	FITTING, nipple, pipe, rdcg	1
28	516595	SCREW, cap, hex	4	193	166999	FITTING, elbow, street	1
29		WASHER, wrought	8	194	113319	FITTING, air	1
30		SCREW, cap, hex hd	4	195	164259	FITTING, elbow, street	1
31	801020	NUT, lock, hex	4	196	100840	FITTING, elbow, street	2
153	162453	FITTING, (1/4 npsm x 1/4 npt)	1	197	100030	BUSHING	1
181		BRACKET, mount, bead tank	1	198	104655	GAUGE, press air	1
182		TANK, bead, 36 gal.	1	203	18A942	TUBE, drain	1
183		FITTING, swivel	1	204	191643	HOSE, air, 3/8	1
184		VALVE, ball, 3 way	1	277		COVER, bead tank	1
185		FITTING, 6 pos.	1	284		LABEL, made in USA	1
186		CAP, hose	6	289		LABEL, pressure on off	1
187	111834	NIPPLE, pipe, hex	6	290	15A552	SEAL	1
188	157191	FITTING, adapter (1/2 npt x 3/4 npt)	) 1	294	183682	LABEL, Graco logo	1
189		FITTING, elbow, 90 deg	1				

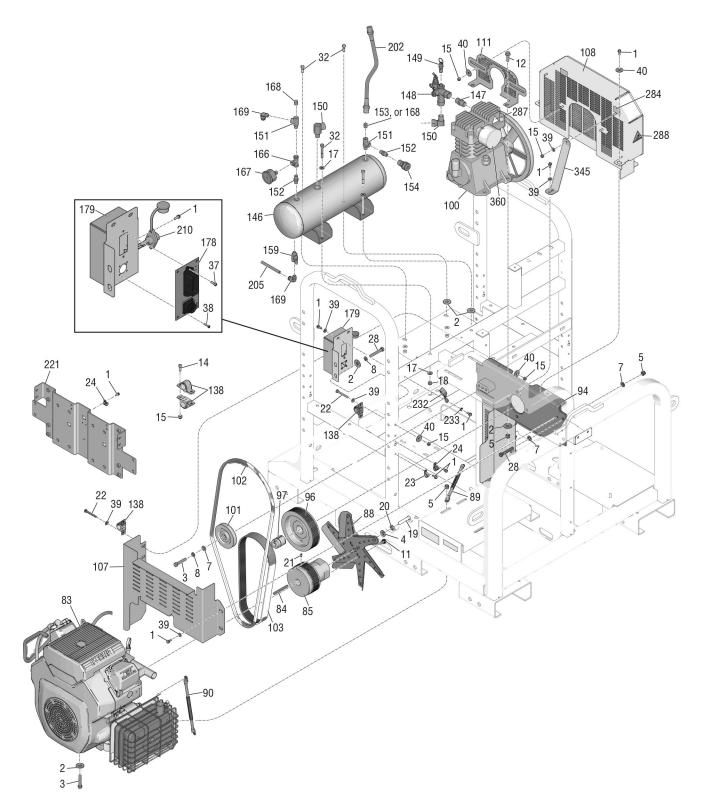
# Parts - RoadPak 25M704, 25M706 (continued)



### Parts List - RoadPak 25M704, 25M706 (continued)

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
4	100132	WASHER, flat	8	193		FITTING, elbow, street	1
5	101566	NUT, lock	4	194		FITTING, air	1
27	127209	SCREW, cup, hex head	4	195		FITTING, elbow, street	1
28	124869	SCREW, cap, hex	2	196	100840	FITTING, elbow, street	2
29	109570	WASHER	6	197	100030	BUSHING	1
30	100017	SCREW, cap, hex hd	2	198		GAUGE, press air	1
31	801020	NUT, lock, hex	5	203		TUBE, drain	1
153	162453	FITTING, (1/4 npsm x 1/4 npt)	1	204	191643	HOSE, air, 3/8	1
181		BRACKET, mount, bead tank	1	277		COVER, bead tank	1
182	25D641	KIT, tank, bead, large, RoadPak	1	284		LABEL, made in USA	1
183		FITTING, swivel	1	289		LABEL, pressure on off	1
184	113292	VALVE, ball, 3 way	1	290	15A552	SEAL	1
185		FITTING, 6 pos.	1	292	17T001	SIGHTGLASS	2
186	16U377	CAP, hose	6	293	C19187	- ,	1
187	111834	NIPPLE, pipe, hex	6	294		LABEL, Graco logo	1
188	157191	FITTING, adapter (1/2 npt x 3/4 npt)	) 1	295		LANYARD	1
189	158683	FITTING, elbow, 90 deg	1	316	100696	WASHER, wrought	4
190	113291	REGULATOR, air	1	319	101147	SCREW, cap, hex hd	1
191	108124	VALVE, safety, 75 psi	1	322	156306	WASHER, flat	1
192	159239	FITTING, nipple, pipe, rdcg	1				

### Parts - RoadPak 25M701, 25M702, 25M703, 25M704, 25M705 (continued)

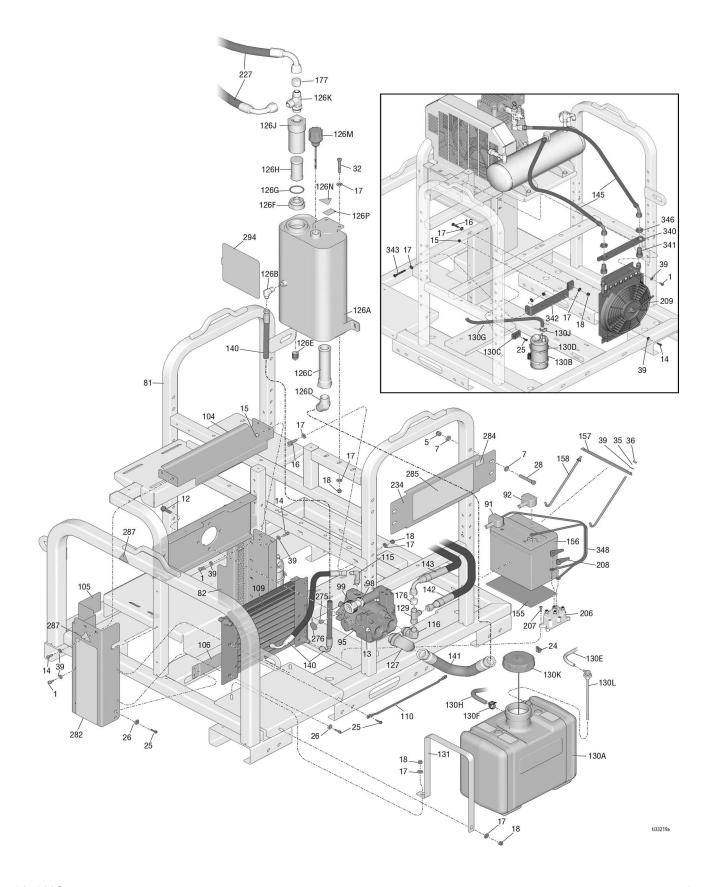


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#### Parts List - RoadPak 25M701, 25M702, 25M703, 25M704, 25M705 (continued)

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
1	112774	SCREW, mach, sltd hex wash hd	13	103	17U015	BELT, poly-v, A-section	1
2	108851		10	107	16G580	COVER, belt, lower	1
3	111803		5	108		COVER, belt, assy, painted	1
4		WASHER, flat	1	111	16G830	COVER, belt, air compressor, paint	1
5	101566	NUT, lock	13	138	125005	CLAMP, hose, cushion, 7/8 ID	6
7		WASHER	9			(2-pumps)	
8	100133	WASHER, lock, 3/8	9		125005	CLAMP, hose, cushion, 7/8 ID	2
11		SCREW, cap, flange head	4			(1-pump)	
12	111193	SCREW, cap, flange head	4	146	24G416	TANK, air, assembly	1
14		SCREW, cap, hex hd (2-pumps)	2	147		FITTING, nipple	1
15		NUT, lock, hex (2-pumps)	13	148		REGULATOR, unloader	1
	102040	NUT, lock, hex (1-pump)	10	149		VALVE, safety, 150 psi	1
17		WASHER, plain	8	150		FITTING, swivel, union, 90 degree	2
18		NUT, lock, insert, nylock, 5/16	4	151		FITTING, tee, street	2
19		SCREW, cap, hex head	1	152		FITTING, nipple, short	2
20		WASHER, lock	1	153		FITTING, (1/4 npsm x 1/4 npt)	1
21		SCREW, set	1	154		COUPLER, line, air	1
22	105171	SCREW, cap, hex, 1/4 x 2.25	7	159		VALVE, ball	1
		(2-pumps)		166		FITTING, tee, pipe	1
	105171	SCREW, cap, hex, 1/4 x 2.25	4	167		GAUGE, panel, mount	1
		(1-pump)		168		PLUG, pipe	1
23	113491	CLAMP, wire	2			PLUG, pipe (25M702, 25M705)	2
24	125220	CLAMP. cushion, support, type, loop	3	169		FITTING, elbow	2
28		BOLT, hex, 3/8	6	178		BOARD, interconnect	1
32	108481	SCREW, cap, hex hd	2 2	179		BOX, junction	1
33	100450	SCREW, cap, hex hd	2	202	512616	HOSE, coupled (25M701, 25M703,	1
37		SCREW, machine, phil head	2			25M704)	
38		SCREW, machine, pan head	4	205		HOSE, air, 3/8	1
39	110755	WASHER, plain (2-pumps)	13	210		CORD, remote plug-in, winch	1
		WASHER, plain (1-pump)	10	221		PLATE, mounting, pumps	1
40	159346	WASHER (2-pumps)	13	232		WIRE, ground, assy. w/ clamp	1
		WASHER (1-pump)	10	233		WASHER, lock, ext	1
82		SUPPORT, cooler, left, painted	1	284		LABEL, made in USA	1
83		ENGINE, gasoline, 18 HP Kohler	1			LABEL, caution, burn	1
84		KEY, sprocket	1			LABEL, iso pinch hazard icon	1
85		PULLEY, drive	1			BRACKET, support, coller, top	1
88		FAN, 13 in.	1	341		FITTING, cooler, bulkhead	2
89		CABLE, electric, battery, negative	1	342		BRACKET, support, cooler, bottom	1
90		CABLE, elec., battery, positive	1	345		BRACKET, support, belt cover	2
94		PLATE, mounting, hydraulic, pump	1	346		NUT, hex	2
96		PULLEY, pump, 10 groove	1	348		BUSHING, keyless, 3/4"	1
97		BUSHING, keyless, 3/4" shaft	1	360	128/36	KIT, air filter	1
100		KIT, compressor, air	1	<b>D</b> = -	.	4 Manaja a labala 4 ana anal anni and	
101		PULLEY, idler, a section belt	1	-		t Warning labels, tags, and cards are	
102	124926	BELT, v, a section	1	availa	able at no	COST.	

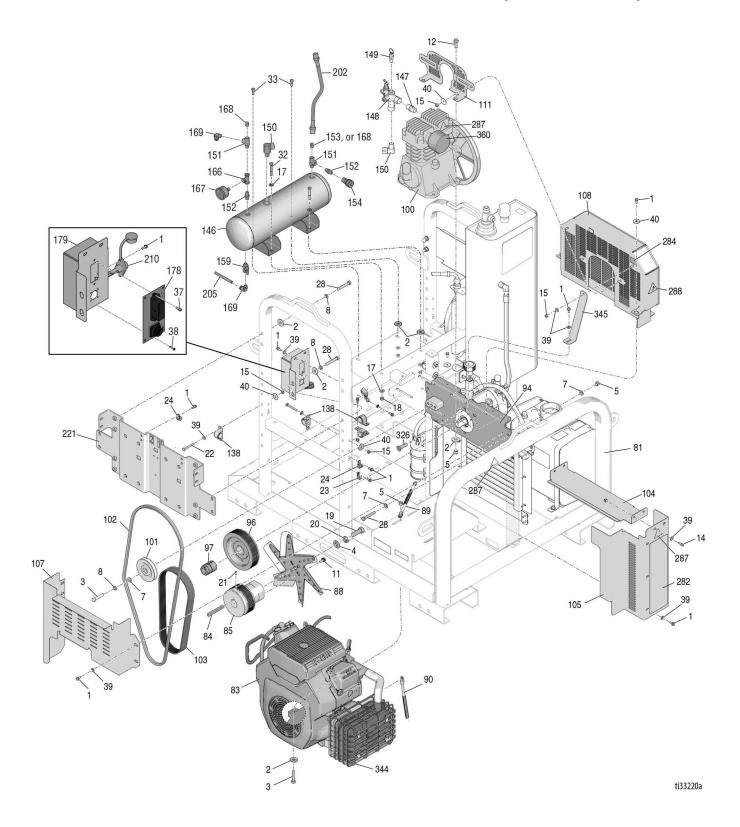
### Parts - RoadPak 25M701, 25M702, 25M703, 25M704, 25M705 (continued)



### Parts List - RoadPak 25M701, 25M702, 25M703, 25M704, 25M705 (continued)

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
			8	129		FITTING, tee, 1/2 JIC, swivel	1
1		SCREW, mach, sltd hex wash hd NUT, lock, 3/8"	4	130		KIT, install, 6 gal fuel tank	1
5 7		WASHER, 3/8"	8	100	2111001	(includes 130A-130L)	•
12		SCREW, cap, flange head	2	130A	24H257	TANK, 6 gal., CARB compliant	1
13		NUT, hex, flanged	2	130B		CARTRIDGE, fuel vapor, carbon	1
14		SCREW, cap, hex hd	4	130C		BRACKET, cartridge, mount	2
15		NUT, lock, hex	6	130D		STRAP, cartridge mounting	2
16		SCREW, cap hed hd	2			HOSE, 1/4", low perm, 3 ft.	1
17	100521	WASHER, plain	12			CLAMP, hose, 1/4"	4
18		NUT, lock, insert, nylock, 5/16	8	130G		HOSE, 3/6", low perm, 15 in.	1
24		CLAMP, cushion	1	130H		HOSE, 1/4", low perm, 2 ft.	1
25		SCREW, self-tapping	12	130J		CLAMP, hose, 3/6"	2
26		WASHER, fender	8	130K		CAP, 3.5", CARB compliant	1
28		BOLT, hex, 3/8"	4	130L		TUBE, pickup	1
32		SCREW, cap, hex hd	2	131		BRACKET, mounting, fuel tank	2
35		WASHER, lock	2	140	16G033	HOSE, coupled	2
36		NUT, hex mscr	2	141		HOSE, coupled	1
39		WASHER, plain	17	142		HOSE, coupled	1
81		FRAME, weldment, power pack	1	143		HOSE, coupled (2-pumps only)	1
82		SUPPORT, cooler, left	i	145		HOSE, couples, PTFE	2
91		PROTECTOR, terminal, red	1	155		PAD, battery	1
92		TERMINAL, protector, black	1	156		BATTERY, 33 AH, sealed	1
95		KIT, pump, hydraulic (includes 12,	i	157		CLAMP, battery	1
00	2-10017	13, 98, 99, 275, 276)	•	158		BOLT, battery	2
98	15G767	COLLAR, locking, pressure knob	1	176		FITTING, cap, nut (1-pump only)	1
99		KNOB, pressure	1	177		FITTING, cap, nut (1-pump only)	1
104		COVER, fan, top, painted	i 1	206	16F346	SWITCH, winch, contactor	1
105		SUPPORT, cooler, right, painted	1	207		SCREW, machine, hex	4
106		SUPPORT, cooler, front, painted	1	208		INSULATOR, boot, black	2
109		COOLER, oil, skived	1	209		COOLER, fanned, 12vdc	1
110		BAR, support	1	227		HOSE, coupled	2
115		FITTING, long elbow, hydraulic	1	234		PLATE, label	1
116		FITTING, elbow, hydraulic	1	275	117560	SCREW, set, socket head	1
126		RESERVOIR, hydraulic, RPS 2900		276	15A464	LABEL, control	1
126A		RESERVOIR, painted (includes	1	282	16H897	LABEL, brand, RoadLazer	1
		126A-126P)		284	16D576	LABEL, made in USA	1
126B	120064	FITTING, elbow, hydraulic	1	285	17V201	LABEL, Roadlazer, Roadpak, side	1
126C		FITTING, suction	1	287		LABEL, caution	2
126D		FITTING, elbow, male, 1 jic x 1 sae		294		LABEL, Graco logo	1
126E		PLUG, pipe	1	340	17V351	BRACKET, support, cooler, top	1
126F		CAP, filter, hydraulic	1	341	17V356	FITTING, cooler, bulkhead	2
126G		O-RING, packing	1	342		BRACKET, support, cooler, bottom	1
126H		FILTER, hydraulic fluid	1	343		SCREW, machine	1
126J		HOUSING	1	346	100071	NUT, hex	2
126K		FITTING, tee, 3/4 jic x 3/4 sae	1	348	17U188	WIRE, assy., battery	1
126M		CAP, breather filler	1				
		LABEL, caution	1			Danger and Warning labels, tags, an	ıd
126P		LABEL, hydraulic fluid	1	cards a	are availa	ble at no cost.	
	190000	LADEL, Hydraulic lidid				DIC at 110 000t.	

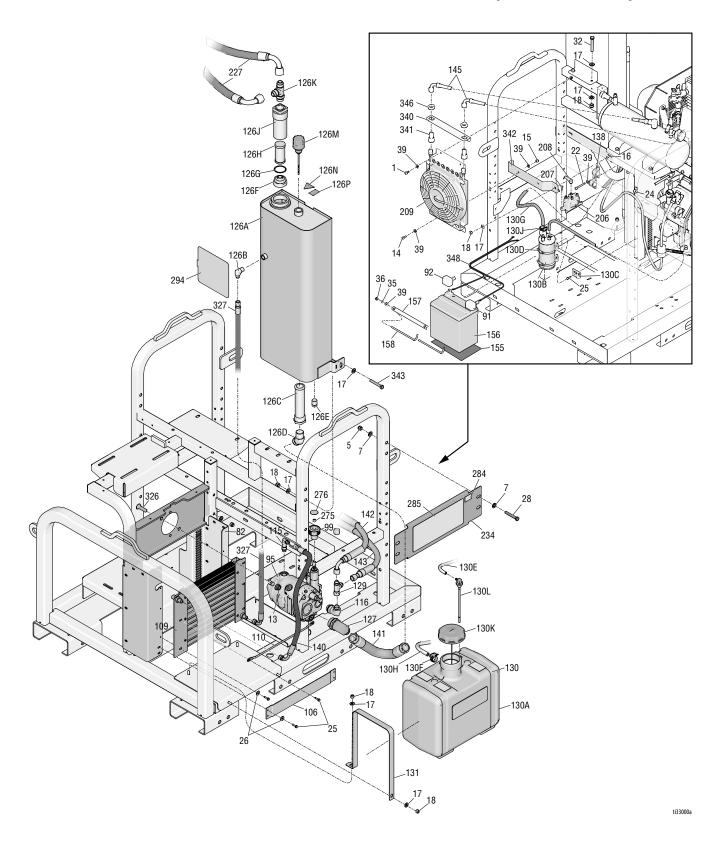
# Parts - RoadPak HD 25M706, 25M707 (continued)



### Parts List - RoadPak HD 25M706, 25M707 (continued)

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
1	112774		11	103	17U015	BELT, poly-v, 10 rib	1
2		WASHER, plain	10	104	17U063	COVER, fan, top	1
3	111803	SCREW, cap, hex hd	5	105	17U061	SUPPORT, cooler, right	1
4		WASHER, flat	1	107	16G580	COVER, belt, lower	1
5		NUT, lock	12	108	17U116	COVER, belt, assy, painted	1
7		WASHER	9	111	16G830	COVER, belt, air compressor, paint	1
8		WASHER, lock, 3/8	9	138	125005	CLAMP, hose, cushion, 7/8 ID	6
11		SCREW, cap, flange head	4	146		TANK, air, assembly	1
12		SCREW, cap, flange head	4	147	158491	FITTING, nipple	1
14		SCREW, cap, hex, hd	4	148	112795	REGULATOR, unloader	1
15		NUT, lock, hex	13	149		VALVE, safety, 150 psi	1
17		WASHER, plain	8	150	155470	FITTING, swivel, union, 90 degree	2
18		NUT, lock, insert, nylock, 5/16	4	151		FITTING, tee, street	2
19		SCREW, cap, hex head	1	152		FITTING, nipple, short	2
20		WASHER, lock	1	153		FITTING, (1/4 npsm x 1/4 npt)	1
21		SCREW, set	1	154	208536	COUPLER, line, air	1
22		SCREW, cap, hex, 1/4 x 2.25	7	159		VALVE, ball	1
23		CLAMP, wire	2	166		FITTING, tee, pipe	1
24		CLAMP. cushion, support, type, loop		167		GAUGE, panel, mount	1
28	516595	BOLT, hex, 3/8	8	168		PLUG, pipe	1
32		SCREW, cap, hex hd				PLUG, pipe (25M707)	2
33		SCREW, cap, hex hd	2 2 2	169		FITTING, elbow	2
37		SCREW, mach, phil hd	2	178		BOARD, interconnect	1
38		SCREW, mach, pan head	4			BOX, junction, RoadPak	1
39		WASHER, plain	15	202		HOSE, coupled (25M706 only)	1
40		WASHER	13	205		HOSE, air, 3/8	1
81	17U075	FRAME, weldment, Powerpak	1	210		CORD, remote, plug-in, winch	1
83	17U013	ENGINE, gasoline, 26.5 HP Kohler	1	221		PLATE, mounting, pumps	1
84	17U019	KEY, sprocket	1	282		LABEL, brand, RoadLazer	1
85	17U022	PULLEY, drive	1			LABEL, made in USA	1
88	17U014	FAN, 13 in.	1			LABEL, caution, burn	3
89	125072	CABLE, electric, battery, negative	1			LABEL, iso pinch hazard icon	1
90		CABLE, elec., battery, positive	1			SCREW, flathead	2
94	17S999	PLATE, mounting, hydraulic pump	1			GUARD, muffler	1
96		PULLEY, pump, 10 groove	1	360	128736	KIT, air filter	1
97	17V420	BUSHING, keyless, 1" shaft	1				
100		KIT, compressor, air	1	Rep	olacemen	t Danger and Warning labels, tags, a	nd
101		PULLEY, idler, a section belt	1	cards	are avail	able at no cost.	
102	124926	BELT, v, A-Section	1				

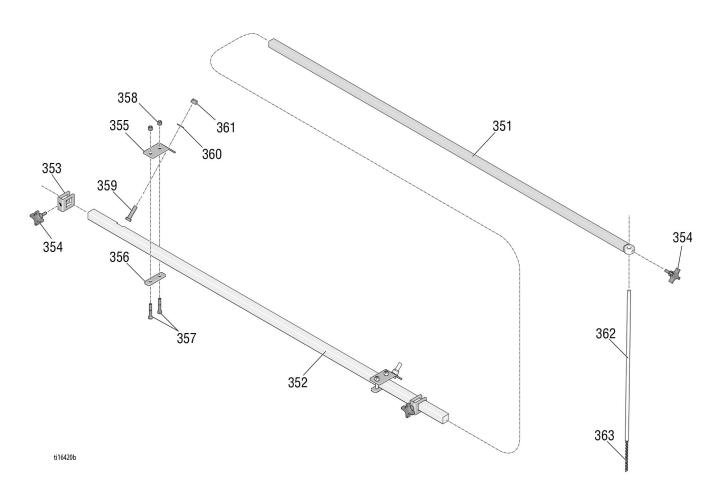
# Parts - RoadPak HD 25M706, 25M707 (continued)



### Parts List - RoadPak HD 25M706, 25M707 (continued)

Ref.	Part	Description	Qty.	Ref.	Part		Qty.
1	112774	SCREW, mach, sltd hex wash hd	8	130	24H587	KIT, install, 6 gal fuel tank	1
5		NUT, lock, 3/8"	4			(includes 130A-130L)	
7		WASHER, 3/8"	8	130A	24H257	TANK, 6 gal., CARB compliant	1
13		NUT, hex, flanged	2	130B		CARTRIDGE, fuel vapor, carbon	1
14		SCREW, cap, hex hd	4			BRACKET, cartridge, mount	2
15		NUT, lock, hex	10	130D		STRAP, cartridge mounting	2
16		SCREW, cap hed hd	1	130E		HOSE, 1/4", low perm, 3 ft.	1
17		WASHER, plain	12	130F		CLAMP, hose, 1/4"	4
18		NUT, lock, insert, nylock, 5/16	8	130G		HOSE, 3/6", low perm, 15 in.	1
24		CLAMP, cushion	1	130H		HOSE, 1/4", low perm, 2 ft.	1
25		SCREW, self-tapping	12	130J		CLAMP, hose, 3/6"	2
26		WASHER, fender	8	130K		CAP, 3.5", CARB compliant	1
28		BOLT, hex, 3/8"	4	130L		TUBE, pickup	1
32		SCREW, cap, hex hd	2	131		BRACKET, mounting, fuel tank	2
35	100401	WASHER, lock	2	138		CLAMP, hose, cushion, 7/8 ID	2
36			2	140		HOSE, coupled	1
		NUT, hex mscr	17	141		HOSE, coupled	1
39		WASHER, plain WASHER	2	142		HOSE, coupled	1
40			1	143	160034	HOSE, coupled	1
82		SUPPORT, cooler, left		145		HOSE, coupled HOSE, couples, ptfe	2
91		PROTECTOR, terminal, red	1	155		PAD, battery	1
92		TERMINAL, protector, black	1				1
95	17 V Z 8 3	KIT, hydraulic pump hd (includes	1	156 157		BATTERY, 33 AH, sealed	1
	455.400	13, 99, 275, 276, 326)		157		CLAMP, battery	
99		KNOB, pressure	1	158		BOLT, battery	2
106		SUPPORT, cooler, front, painted	1	206		SWITCH, winch, contactor	1 4
109		COOLER, oil, skived	1	207		SCREW, machine, hex	4
110		BAR, support	1	208		INSULATOR, boot, black	2 1
115		FITTING, elbow, JIC-6 x ORB-8	1	209		COOLER, fanned, 12vdc	
116		FITTING, elbow, hydraulic	1	227		HOSE, coupled	2
126	24S170	RESERVOIR, hydraulic, RPS 2900	) 1	234		PLATE, label	1
		(includes 126A-126P)		275		SCREW, set, socket head	1
		RESERVOIR, painted	1	276		LABEL, pressure control	1
		FITTING, elbow, hydraulic	1	284		LABEL, made in USA	1
126C		FITTING, suction	1	285		LABEL, Roadlazer, Roadpak, side	1
126D		FITTING, elbow, male, 1 jic x 1 sad		294		LABEL, Graco logo	1
126E	124489	PLUG, pipe	1	326		SCREW, machine, flat head	2
126F	15H247	CAP, filter, hydraulic	1	327		HOSE, coupled	1
126G	120315	O-RING, packing	1	340		BRACKET, support, cooler, top	1
126H		FILTER, hydraulic fluid	1	341		FITTING, cooler, bulkhead	2
126J	15H246	HOUSING	1	342		BRACKET, support, cooler	1
126K	124768	FITTING, tee, 3/4 jic x 3/4 sae	1	343		SCREW, machine	1
126M	17L161	CAP, breather filler	1	346		NUT, hex	2
		LABEL, caution	1	348	17U188	WIRE, assy., battery	1
126P		LABEL, hydraulic fluid	1			_	
127		FITTING, elbow, hydraulic	1			Danger and Warning labels, tags, an	d
129		FITTING, tee, 1/2 JIC, swivel	1	cards a	are availa	ble at no cost.	

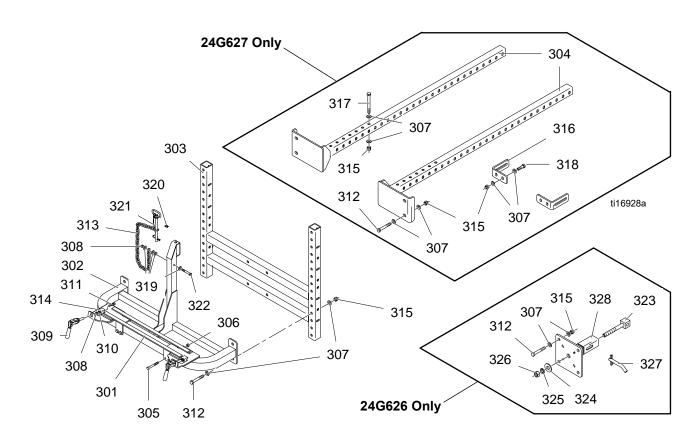
# Parts - Pointer System 24G634



### Parts List - Pointer System 24G634

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
351	191692	BRACKET, support	1	358	101566	NUT, lock	4
		ARM, extension, guide	1	359	100017	SCREW, cap, hex HD	2
		CLAMP, extension	2	360	109570	WASHER, plain	2
		KNOB, pronged	3	361	801020	NUT, lock, hex	2
		BRACKET, mount	2			ROD, indicator	1
356	191694	BAR, lock	2	363	115479	FASTENER, w/chain	1
357	105431	SCREW manifold	4				

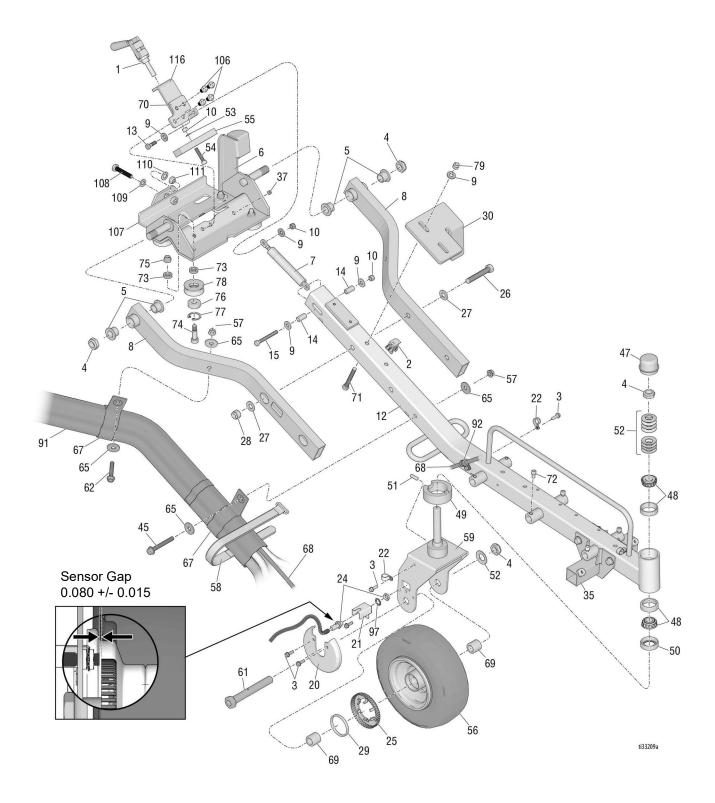
### Parts - Slide-in Mounting Frame 24G627 Single Hitch Mounting Frame 24G626



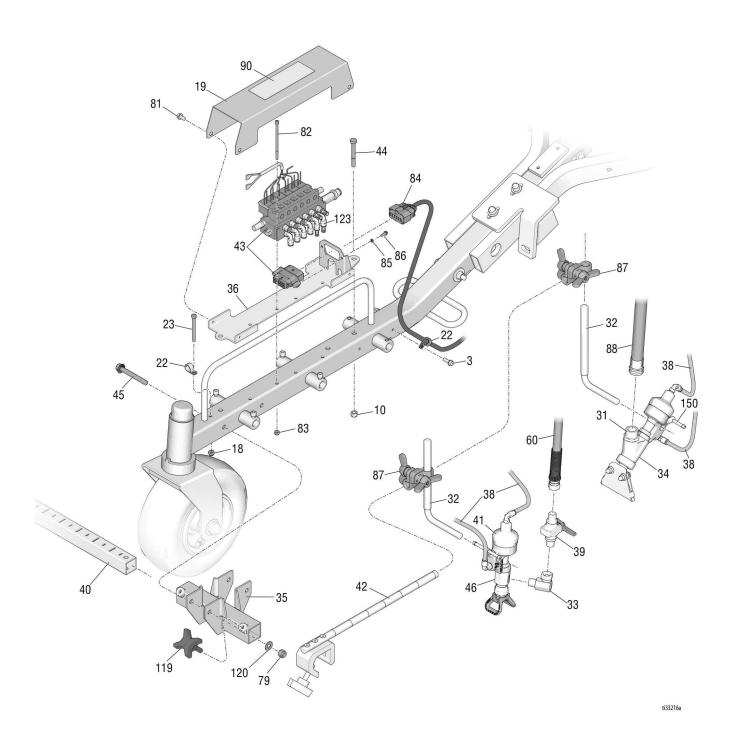
#### Parts List - Slide-in Mounting Frame 24G627 Single Hitch Mounting Frame 24G626

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
301	238301	BRACKET, guide	1	317	115211	SCREW, cap, hex HD	2
302	24G982	BRACKET, mounting, arm, gun,	1			(24G627 only)	
		painted		318	100017	SCREW, cap, hex HD	8
303	24G981	BRACKET, hitch, arm, gun, painted	l 1			(24G627 only)	
304	24F991	EXTENSION, frame (24G627 only)		319	100023	WASHER, flat	4
305	100454	SCREW, cap hex HD	4	320	M71635	CLAMP, hose	1
306	101566	NUT, lock	4	321	115473	PIN, hitch	1
307	109570	WASHER, plain	52	322	802277	SCREW, machine	1
308	111040	NUT, lock, insert, nylock, 5/16	3	323	24F497	ROD, tension (24G626 only)	1
309	113304	CLAMP, cam over	2	324	110947	WASHER, plain (24G626 only)	1
310	113451	WASHER, wave	2	325	101015	WASHER, lock (24G626 only)	1
311	113467	SCREW, cap, socket HD	2	326	C19187	NUT, nex (24G626 only)	1
312	124869	SCREW, cap, hex HD	16	327	125060	RECEIVER, hitch pin and clip	1
313	186812	CHAIN, ground 3.5 HP	1			(24G626 only)	
314	191099	CLAMP, wedge	2	328	24G840	INSERT, hitch, Roadpak, painted	1
315	801020	NUT, lock, hex	26			(24G626 only)	
316	16G056	BRACE, L-bracket, painted	4				
		(24G627 only)					

# Parts - Gun Arm 25M708, 25M709



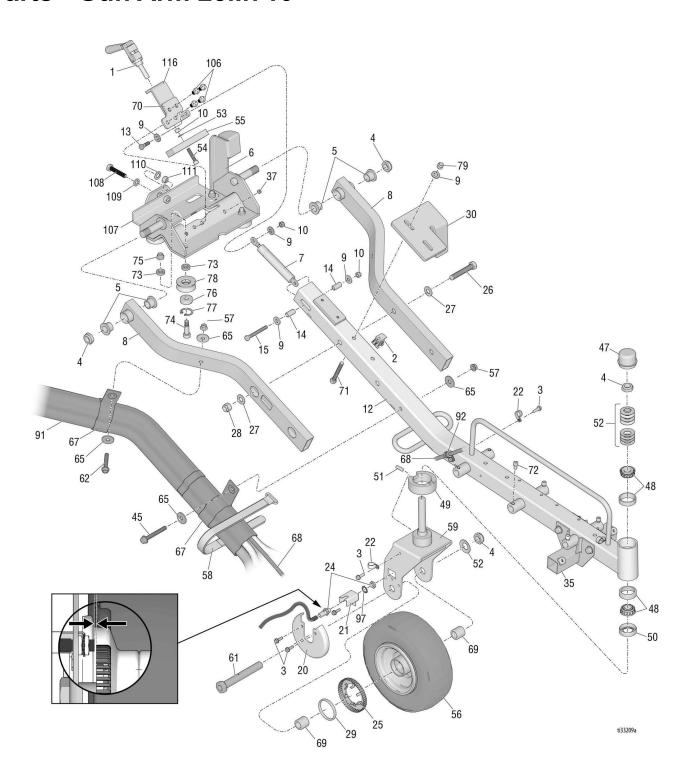
# Parts - Gun Arm 25M708, 25M709 (continued)



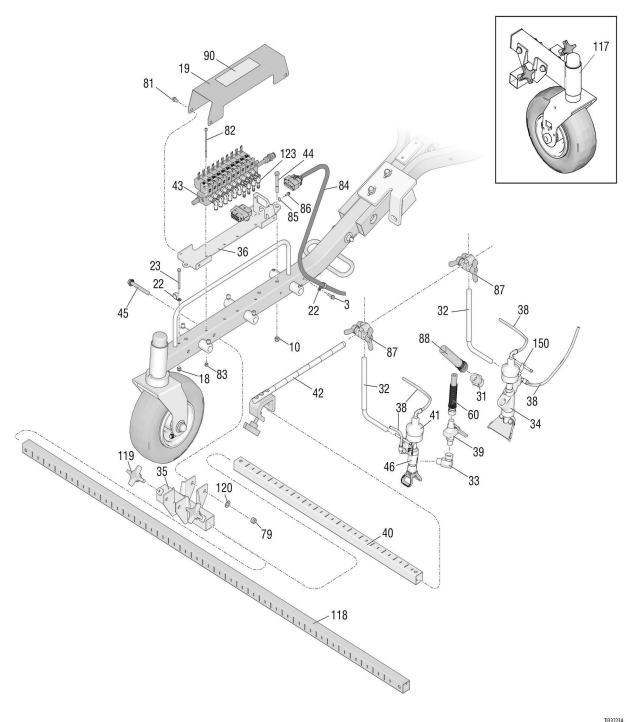
### Parts List - Gun Arm 25M708, 25M709

Ref.	Part	Description	Qty.	Ref.	Part		Qty.
1	113304	CLAMP, cam over	1	55	191114	CLAMP, retaining	1
2	116833	SWITCH, safety	1	56	24J541	WHEEL, pneumatic <i>includes 525, 529</i>	1
3	260212	SCREW, hex washer hd, thd form	6	57	112958	NUT, hex, flanged	2
4	112405	NUT, lock	4	58	114271	STRAP, retaining	8
5	113454	BUSHING, oilite	4	59	24F988	FORK, caster	1
6	17T833	BRACKET, traverse	1	60	124884	HOSE, coupled, 3/8 in. X 20 ft	3
7	113600	SHOCK, gas	1			(Model 25M709)	
8	238321	ARM, wishbone	2		124884	HOSE, coupled, 3/8 in. X 20 ft	2
9	100023	WASHER, flat	6			(Model 25M708)	
10	111040	NUT, lock, insert, nylock, 5/16	5	61	113471	SCREW, cap, hex HD	1
12	25D287	BEAM, boom	1	62	111194	SCREW, cap, flanged	1
13	100450	SCREW, cap hex HD	1	65	108851	WASHER, plain	
14	191264	SPACER, gas, spring	2	67	131275	STRAP, velcro	2
15	113664	SCREW, cap, hex HD	1	68	16G833	HOSE, air	4 2 1
18	102040	NUT, lock, hex	1	69	193658	SPACER, seal	2
19	17U202	COVER, solenoid	1	70	17T849	BRACKET, shock	2 1
20	16G057	COVER, sprocket	1	71	100454	SCREW, cap hex HD	2
21	16G052	SHIELD, sensor	1	72	116940	SCREW, cap, sh, 5/16-18	4
22	113491	CLAMP, wire	3	73	194491	SPACER	6
23	103547	SCREW, mach, hex HD	1	74	114986	BOLT, shoulder, sch	4
24	15E943	SENSOR, distance	1	75	114987	NUT, lock	4
25		GEAR, signal	1	76	113326	BEARING	4
26	101147	SCREW, cap, hex HD	2	77	113598	RING, retaining, internal	4
27	109570	WASHER, plain	4	78	191112	WHEEL, traverse	4
28	801020	NUT, lock, hex	2	79	101566	NUT, lock	4
29		RING, sensor gear	1	81	113161	SCREW, flange, hex HD	4
30	24F985	BRACKET, stowing	1	82	124983	SCREW, cap, sch, 10-24 X 3.75	2 2
31	111834	NIPPLE, pipe, hex	2	83	116969	NUT, lock	2
32	191164	ARM, mtg, gun	4	84	131237	CABLE, control	1
33	207123	UNION, swivel, 90 deg	3	85	100079	WASHER, lock, spring	2
		(Model 25M709)		86	16X731	SCREW, plastite, #8 hex wash HD	2
	207123	ÙNION, swivel, 90 deg	2	87	24Y645	KIT, clamp, double wingnut	4
		(Model 25M708)		88	16G167	HOSE, bead, 3/4 in., clear	2
34	24G979	GUN, spray, bead	2	90	16H058	LABEL, injection hazard iso symb	1
35	17T854	BRACKET, gun arm	1	91	131276	SLEEVE, durawrap velcro	1
36	17U198	BRACKET, mounting, solenoid	1	92	125220	CLAMP, cushion, support, type, loop	1
37	131423	SCREW, set, 3/8-24	4	97	116287	WASHER, SST, external, starwasher	1
38	16U273	HOSE, air	8	103	LL5335	TIP, spray, RAC 5, striping (not shown)	2
39	24F607	VALVE, ball, 3/8 NPT, e-nickel PLT	3	104	LL5439	TIP, spray, RAC 5, striping (not shown)	2
		(Model 25M709)		105	LL5643	TIP, spray, RAC 5, striping (not shown)	2
	24F607	VALVE, ball, 3/8 NPT, e-nickel PLT	2	106	131424	SCREW, cap, 3/8-24	4
		(Model 25M708)	_	107	17T831	BRACKET, adjust rollers	1
40	1711173	ARM, extension, gun	1	108	131427	SCREW, cap, M10 x 1.5	1
41	24G980	GUN, spray, auto	2	109	16Y267	WASHER, flat, M10	1
42	17J424	BAR, height, adjustment, assy.	2	110	131425	WASHER, belleville	1
43	17U775	VALVE, air solenoid	1	111	109209	NUT, lock, hex, M10	1
44	802277	SCREW, machine	2	112	238663	ORIFICE, bead, .203 (not shown)	2 2
45	125626	SCREW, hex, flanged	3	113	238664	ORIFICE, bead, .281 (not shown)	2
46	101748	PLUG, pipe SST (Model 25M709)	1	114	238665	ORIFICE, bead, .344 (not shown)	2
. •	101748	PLUG, pipe SST (Model 25M708)	2	115	17V103	ORIFICE, brad, .170 (not shown)	2 1
47	113453	CAP, dust	1	116	17T843	BRACKET, truss	1
48	113485	BEARING, cup/cone	2	119	108471	KNOB, pronged	2
49	191102	COLLAR, stop	1	120	100731	WASHER	2
50	113484	SEAL, grease	1	123	125424	FITTING, tube, PTC, 1/4"	4
51	107211	PIN, dowel	1	150	25D347	KIT, tooless, handle, guns	4
52	112825	SPRING, belleville	9	_			
53	113451	WASHER, wave	2	-		Danger and Warning labels, tags, and card	ds
54	113467	SCREW, cap, socket HD	1	are av	∕ailable at ı	no cost.	
		•					

### Parts - Gun Arm 25M710



### Parts - Gun Arm 25M710 (continued)

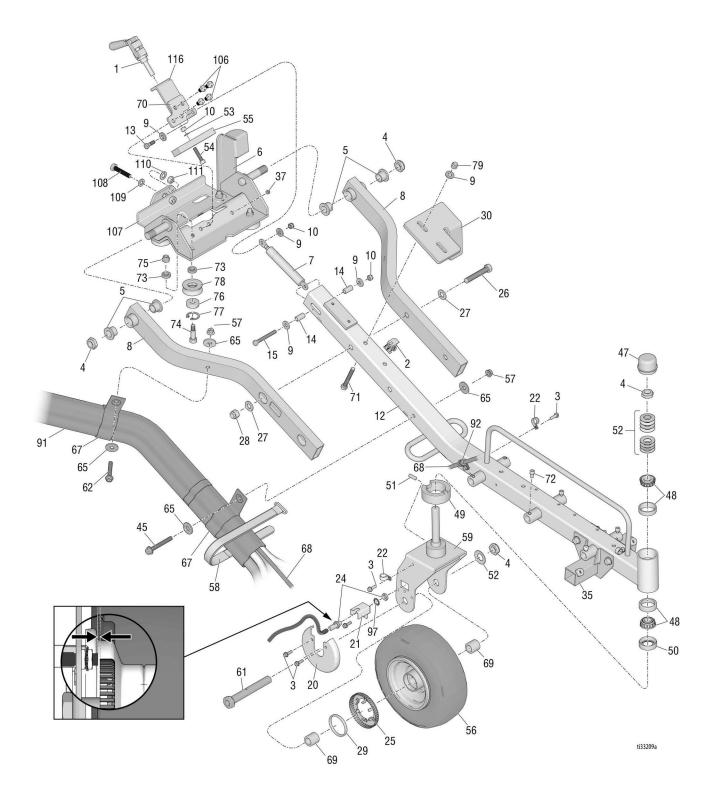


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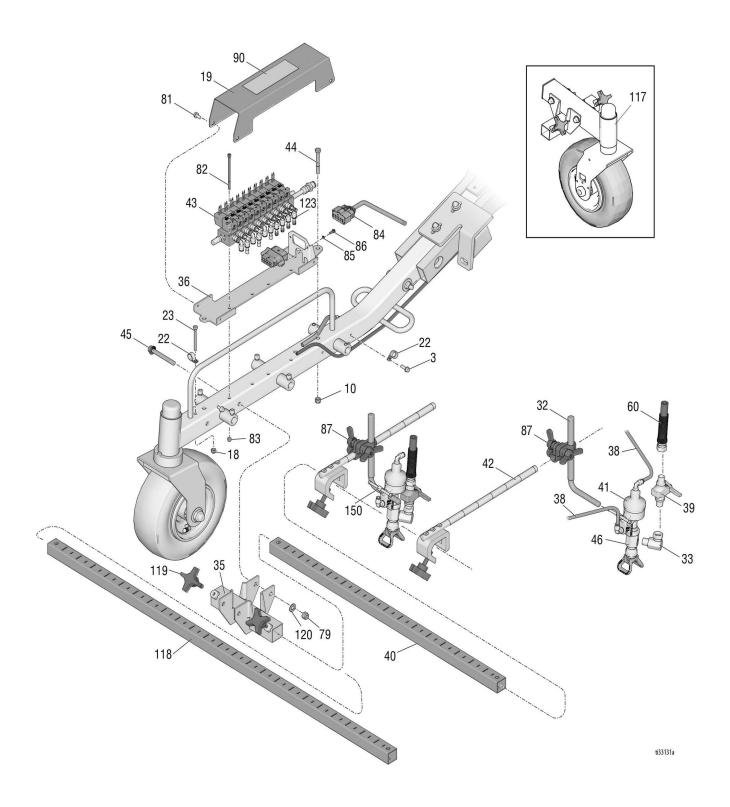
#### Parts List - Gun Arm 25M710

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
1	113304	CLAMP, cam over	1	59	24F988	FORK, caster	1
2	116833	SWITCH, safety	1	60	124884	HOSE, coupled, 3/8 in. X 20 ft	3
3	260212	SCREW, hex washer hd, thd form	6	61	113471	SCREW, cap, hex HD	1
4	112405	NUT, lock	4	62	111194	SCREW, cap, flanged	1
5	113454	BUSHING, oilite	4	65	108851	WASHER, plain	4
6	17T833	BRACKET, traverse	1	67	131275	STRAP, velcro	2
7	113600	SHOCK, gas	1	68	16G833	HOSE, air	1
8	238321	ARM, wishbone	2	69	193658	SPACER, seal	2
9	100023	WASHER, flat	6	70	17T849	BRACKET, shock	1
10	111040	NUT, lock, insert, nylock, 5/16	5	71	100454	SCREW, cap hex HD	2
12	25D287	BEAM, boom	1	72	116940	SCREW, cap, sh, 5/16-18	4
13	100450	SCREW, cap hex HD	1	73	194491	SPACER	6 4
14	191264	SPACER, gas, spring	2	74 75	114986	BOLT, shoulder, sch	4
15	113664	SCREW, cap, hex HD	1	75 76	114987	NUT, lock BEARING	4
18	102040	NUT, lock, hex	1	70 77	113326 113598		4
19	17U202	COVER, solenoid	1	78	191112	RING, retaining, internal	4
20	16G057	COVER, sprocket	1	79	101566	WHEEL, traverse NUT, lock	4
21	16G052	SHIELD, sensor	1	81	113161	SCREW, flange, hex HD	4
22	113491	CLAMP, wire	3	82	124983	SCREW, cap, sch, 10-24 X 3.75	2
23	103547	SCREW, mach, hex HD	1 1	83	116969	NUT, lock	2
24 25	15E943	SENSOR, distance GEAR, signal	1	84	131237	CABLE, control	1
26	101147		2	85	100079	WASHER, lock, spring	2
27	109570	SCREW, cap, hex HD WASHER, plain	4	86	16X731	SCREW, plastite, #8 hex wash HD	2
28	801020	NUT, lock, hex	2	87	24Y645	KIT, clamp, double wingnut	2 6
29	001020	RING, sensor gear	2 1	88	16G167	HOSE, bead, 3/4 in., clear	3
30	24F985	BRACKET, stowing	1	90	16H058	LABEL, injection hazard iso symb	1
31	111834	NIPPLE, pipe, hex		91	131276	SLEEVE, durawrap velcro	1
32	191164	ARM, mtg, gun	3 6	92	125220	CLAMP, cushion, support, type, loop	1
33	207123	UNION, swivel, 90 deg	3	97	116287	WASHER, SST, external, starwasher	1
34	24G979	GUN, spray, bead	3	103	LL5335	TIP, spray, RAC 5, striping (not shown)	
35	17T854	BRACKET, gun, arm, bar	1	104	LL5439	TIP, spray, RAC 5, striping (not shown)	
36	17U198	BRACKET, mounting, solenoid	1	105	LL5643	TIP, spray, RAC 5, striping (not shown)	) 3
37	131423	SCREW, set, 3/8-24	4	106	131424	SCREW, cap, 3/8-24	4
38	16U273	HOSE, air	12	107	17T831	BRACKET, adjust rollers	1
39	24F607	VALVE, ball, 3/8 NPT, e-nickel PLT	3	108	131427	SCREW, cap, M10 x 1.5	1
40	17U173	ARM, extension, 32 in.	1	109	16Y267	WASHER, flat, M10	1
41	24G980	GUN, spray, auto	3	110	131425	WASHER, belleville	1
42	17J424	BAR, height, adjustment, assy.	3	111	109209	NUT, lock, hex, M10	1
43	17U196	VALVE, air solenoid, 10 position	1	112	238663	ORIFICE, bead, .203 (not shown)	3
44	802277	SCREW, machine	2	113	238664	ORIFICE, bead, .281 (not shown)	3
45	125626	SCREW, hex, flanged	3	114	238665	ORIFICE, bead, .344 (not shown)	3 3
46	101748	PLUG, pipe SST	3	115	17V103	ORIFICE, brad, .170 (not shown)	
47	113453	CAP, dust	1	116	17T843	BRACKET, truss	1
48	113485	BEARING, cup/cone	2	117*	17T824	WHEEL, support, assy	1
49	191102	COLLAR, stop	1	118	17T825	ARM, extension, 67"	1
50	113484	SEAL, grease	1	119 120	108471 100731	KNOB, pronged WASHER	2
51	107211	PIN, dowel	1	120	17C065	TUBING, air, 1/4" O.D.	2 2
52	112825	SPRING, belleville	9	123	125424	FITTING, tube, PTC 1/4"	8
53	113451	WASHER, wave	2	150	25D347	KIT, tooless, handle, guns	6
54	113467	SCREW, cap, socket HD	1	130	200041	Tari, tooloss, handle, gulis	U
55 56	191114	CLAMP, retaining	1	* 500	page 34.		
56 57	24J541	WHEEL, pneumatic <i>includes 525, 529</i>				Danger and Warning labels, tags, and ca	ırds
57 58	112958	NUT, hex, flanged	2 8		≀ailable at i		40
50	114271	STRAP, retaining	0	arc ar	andoic at i	10 0001.	

### Parts - Gun Arm 25D932



# Parts - Gun Arm 25D932 (continued)

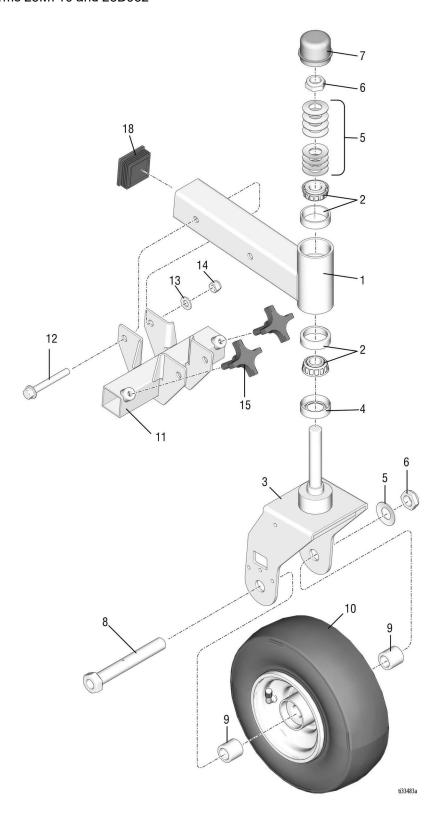


# Parts - Gun Arm 25D932 (continued)

Ref.	Part	Description	Qty.	Ref.	Part	Description C	Qty.
1	113304	CLAMP	1	58	114271	STRAP, retaining	8
2	116833	SWITCH, safety, seat	1	59	24F988	FORK, caster	1
3	260212			60	124884	HOSE, coupled, 3/8" x 22'	3
4	112405			61	113471	SCREW, cap, hex hd	1
5	113454	BUSHING	4 4	62	111194	SCREW, cap flang hd	1
6	17T833	BRACKET, traverse	1	65	108851	WASHER, plain	4
7	113600	SHOCK, gas	1	67	131275	STRAP, velcro hanger	2
8	238321	ARM, wishbone	2	68	16G833	HOSE, air	1
9	100023	WASHER, flat	6	69	193658	SPACER, seal	2 1
10	111040	NUT, lock, insert, mylock, 5/16	5	70	17T849	BRACKET, shock	1
12	25D287	BEAM boom	1	71	100454	SCREW, cap hex hd	2
13	100450	SCREW, cap, hex hd	1	72	116940	SCREW, cap, sh, 5/16-18	4
14	191264	SPACER, gas, spring	2	73	194491	SPACER	6
15	113664	SCREW, cap, hex hd	1	74	114986	BOLT, shoulder, sch	4
18	102040	NUT, lock, hex	1	75	114987	NUT, lock	4
19	17U202	COVER, solenoid	1	76	113326	BEARING	4
20	16G057	COVER, sprocket	1	77	113598	RING, retaining, internal	4
21	16G052	SHIELD, sensor	1	78	191112	WHEEL, traverse	4
22	113491	CLAMP, wire	3	79	101566	NUT, lock	4
23	103547	SCREW, mach, hex hd	1	81	113161	SCREW, flange, hex hd	4
24	15E943	SENSOR, distance	1	82	124983	SCREW, cap, sch, 10-24 x 3.75	2 2 1
25		GEAR, signal	1	83	116969	NUT, lock	2
26	101147	SCREW, cap, hex hd	2	84	131237	CABLE, control, 14 conductor	
27	109570	WASHER, plain	4	85	100079	WASHER, lock, spring	2 2 3
28	801020	NUT, lock, hex	2	86	16X731	SCREW, plastite	2
29		RING, sensor, gear	1	87	24Y645	KIT, clam, double wingnut	
30	24F985	BRACKET, stowing	1	90	16H058	LABEL, warning, iso, injection	1
32	191164	ARM, gun	3	91	131276	SLEEVE	1
33	207123	UNION, swivel, 90°	3	92	125220	CLAMP, cushion, support	1
35	17T854	BRACKET, gun arm weldment	1	97	116287	WASHER, sst, external	1
36	17U198	BRACKET, mounting	1	103	LL5335	TIP, spray, RAC 5, striping (not shown)	3
37	131423	SCREW, set, 3/8-24 thread	4	104	LL5439	TIP, spray, RAC 5, striping (not shown)	3
38	16U273	HOSE, pneumatic	6	105	LL5643	TIP, spray, RAC 5, striping (not shown)	3 4
39	24F607	VALVE, ball, 3/8 npt	3	106	131424	SCREW, cap, 3/8-24 x .50	4
40	17U173	ARM, extension, gun	1	107	17T831	BRACKET, angle	1
41	24G980	GUN, spray, auto	3	108	131427	SCREW, cap, M10 x 1.5mm	1
42	17J424	BAR, height adjustment	3	109	16Y267	WASHER	1
43	17U196	VALVE, air solenoid	1	110	131425	WASHER, belleville	1
44	802277	SCREW, machine	2	111	109209	NUT, lock, hex	1
45	125626	SCREW, hex hd, flanged	3	116	17T843	BRACKET, truss	1
46	101748	PLUG, pipe sst	3	117*	17T824	WHEEL, support, assembly	1
47	113453	CAP, dust	1	118	17T825	ARM, extension, gun, long	1
48	113485	BEARING, cup	2	119	108471	KNOB, pronged	2
49	191102	COLLAR, stop	1	120	100731	WASHER	2
50	113484	SEAL, grease	1	122	17C065	TUBING, air, 1/4" OD (not shown)	2 6
51	107211	PIN, dowel	1	123	125424	PLUG, PTC, 1/4"	6
52	112825	WASHER, belleville	9	150	25D347	KIT, tooless, handle, gun	3
53	113451	WASHER, wave	2	<b>.</b> -	<b>.</b> .		
54	113467	SCREW, cap, socket hd	1		page 34	_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
55	191114	CLAMP, retaining	1			Danger and Warning labels, tags, and card	S
56	113479	WHEEL, pneumatic (includes 25, 29)	1	1 are available at no cost.			
57	112958	NUT, hex, flanged	2				

# Parts - Support Wheel 17T824

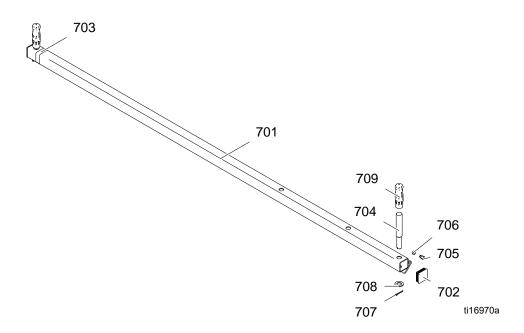
\*Included with Gun Arms 25M710 and 25D932



# **Parts List - Support Wheel 17T824**

Ref.	Part	Description	Qty.
1	17T822	WHEEL, support, weldment	1
2	113485		2
3	24F988	FORK, caster	1
4	113484	SEAL, grease	1
5	112825	,	9
6	112405	NUT, lock	2
7	113453	CAP, dust	1
8	113471		1
9	193658	- ,	2
10	113479		1
11	17T854	- , <b>J</b> ,	1
12	125626	SCREW, hex hd, flanged	2
13	100731	WASHER	2
14	101566	- ,	2
15	108471	- 71 3	2
18	113682	PLUG, tubing	1

### Parts - Gun Arm Beam 24G630



#### Parts List - Gun Arm Beam 24G630

Ref.	Part	Description	Qty.
701	24G842	BEAM, gun arm, adjustable	1
702	113682	PLUG, tubing	2
703	290159	LABEL, reflective	2
704	191089	HANDLE, beam	2
705	100469	SCREW, cap, hex HD	2
706	125205	NUT, lock, nylon, 3/8-16	2
707	108450	PIN, cotter	2
708	160641	WASHER, packing	2
709	116139	GRIP handle	2

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